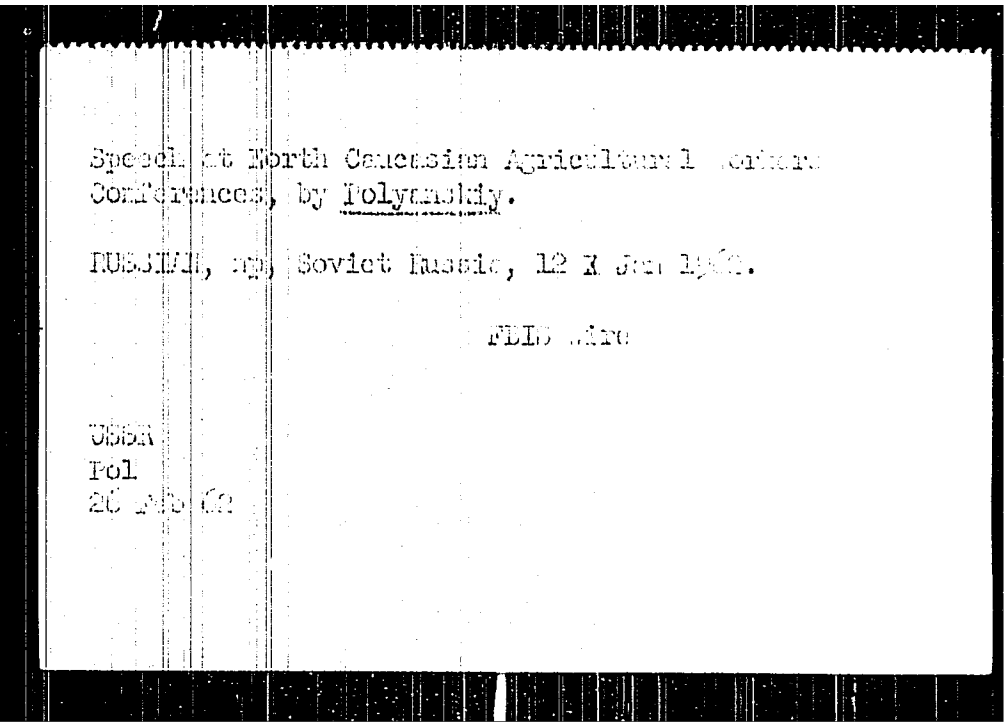
APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5



Speech at North Caucasian Agricultural Workers
Conference, by Polyanskiy.

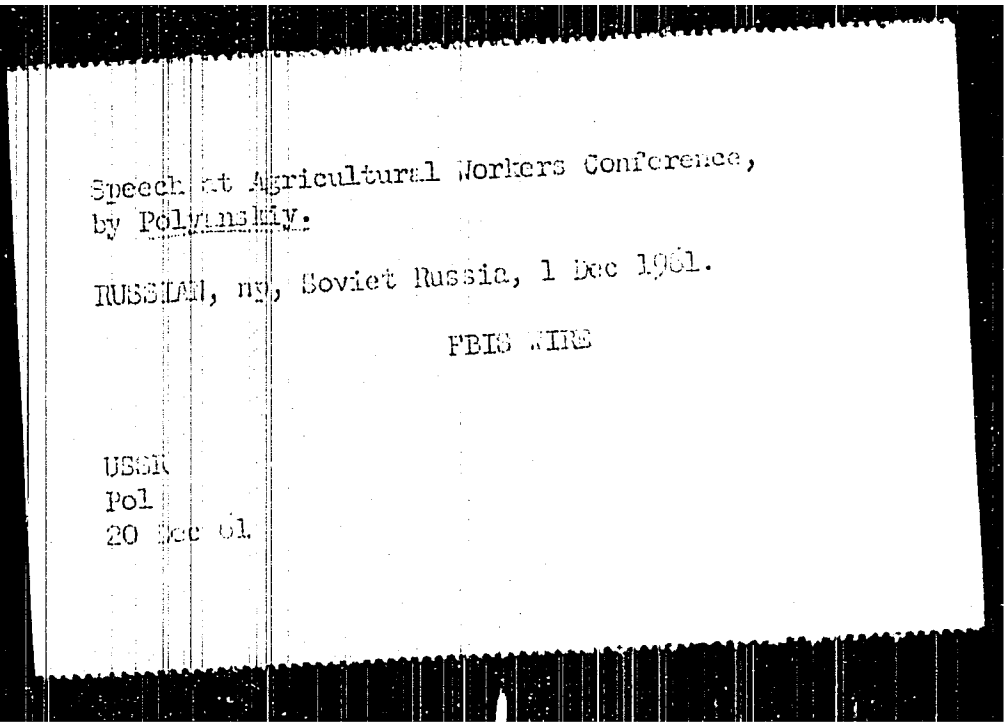
RUSSIA, pp, Soviet Russia, 12 K Jan 1961.

FBIS dtc

USSR
Pol
20 Feb 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5



Speech at Agricultural Workers Conference,
by Polyanskiy.

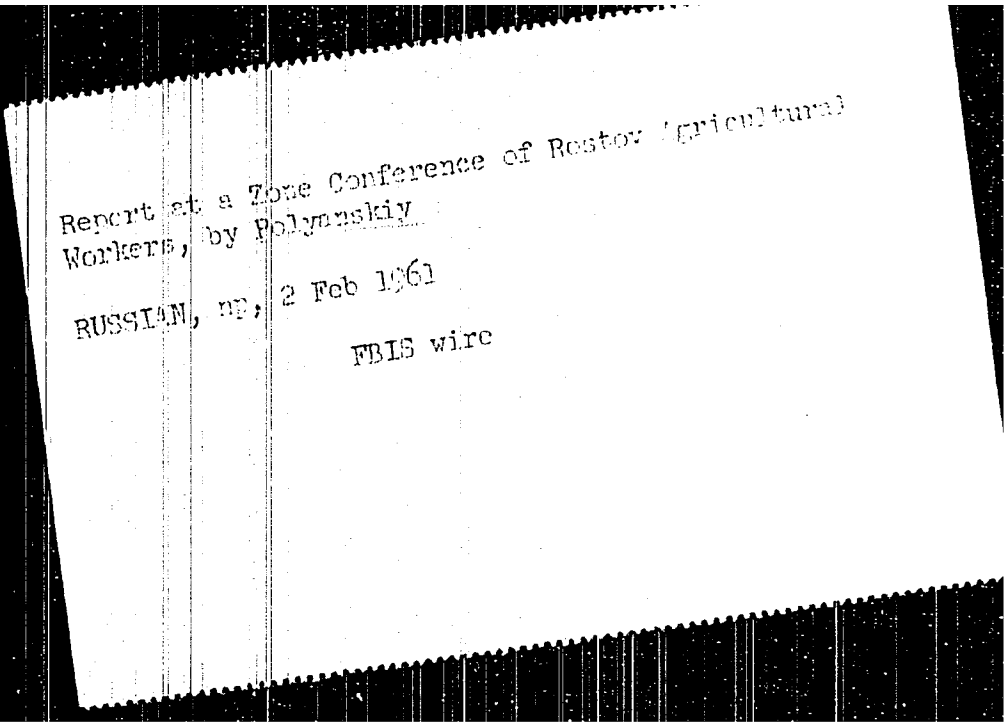
RUSSIAN, ny, Soviet Russia, 1 Dec 1961.

FBIS WIRE

USSR
Pol
20 Dec 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5



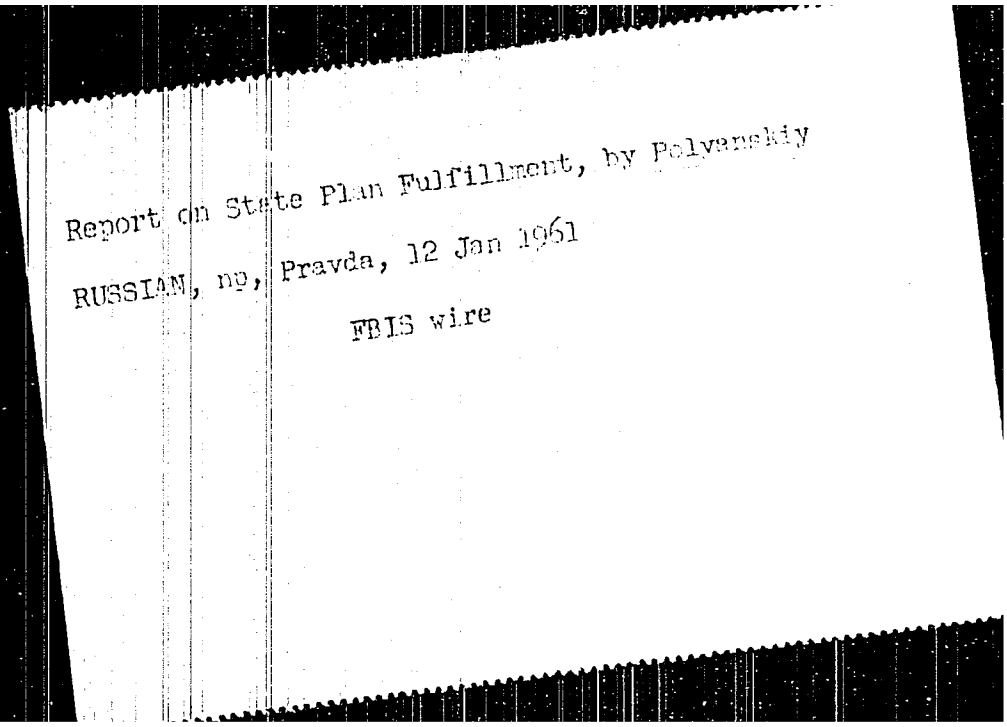
Report at a Zone Conference of Rostov Agricultural
Workers, by Polyanskiy

RUSSIAN, np; 2 Feb 1961

FBIS wire

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5



Report on State Plan Fulfillment, by Polyanskiy

RUSSIAN, np, Pravda, 12 Jan 1961

FBIS wire

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Speech at DPRK Embassy Reception in Moscow on Sept 2, by Polyanskiy.

RUSSIAN, np, Pravda, 3 Sep 1960.

FBIS Daily Review

Oct 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Polyanskiy Report at CPSU CC Plenum.

RUSSIAN, mp, Pravda, 23 Dec 1959.

FBID Daily Review

EE -
USSR
Pol
Jan 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Report on Draft Law, by Polyanskiy.

RUSSIAN, mp, Pravda, 31 Oct 1959.

FBIS Daily Review

USSR
EMI 1011
Nov 59

99834

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Handbook for the Foundry Worker -- Shape Casting of Aluminum and Magnesium Alloys, by I. F. Kolobnev, V. V. Krymov, A. P. Polyanskiy, 409 pp.

RUSSIAN, bk, Spravochnik Litoyshchika -- Fasonnoye Lit'ye iz Alyuminiyevykh i Magniyevykh Splavov, 1957.

ABC NP Tr-458

Sci - Min/Met
27 Oct 60

130,783

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Use of Ejector Pumps for Transporting Petroleum Gases, by A. P. Kolesnik, A. P. Polyanskiy, S. G. Eroshkin.

RUSSIAN, per, Neftianoe Khoziaistvo, Vol XXXIII, No 2, 1955, pp 79-84.

Tech & Com Tr
2135 Spruce St,
Phila 3, Penna

29,456

USSR
Econ - Industry, petroleum
Scientific - Fuels

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(NY-6757)

Superficial Potentiated Gas Anesthesia With Continuous Curarization in a Traumatic Surgical Interventions (1), by B. A. Polyanskiy, P. P. Bulgakov, L. M. Mosov, 11 pp.

RUSSIAN, per, Soviet Med, No 8, 1961, pp 123-127.

JPRS 11941

181, 204

Sol - Med

Jan 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(MY-3000/3).

The Seven-Year Plan and Reserves of the Russian Federation, by D. Polyanskiy, 9 pp.

RUSSIAN, per, Kommunist, No 3, 1959, pp 24-30.

JPRS-1996-N

USSR
Econ/Tech - Industry
Nov 59

101,568

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Hydration of Tertiary Amylenes in the Presence of KU-2 Cationite, and the Accompanying Reactions, by M. G. Polyanskiy, S. M. Markevich, et al, 5 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 4, 963, pp 614-619.

CB

Sci-
Aug 64

264,866

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Thermal Stability of Strongly Acidic Sulphonated Cationites. II. On the Influence of Thermal Treatment on Some Physico-Chemical Properties of the Hydrogen Form of Cationites KU-1 and KU-2, by N. G. Polyanskiy. UECL

RUSSIAN, per, Iz Vysshikh Uchеb Zaved, Khim i Khim Tekh, No 2, 1958, pp 152-159.

DSIR LLU M.858

Sci - Chem (loan) III/145

Mar 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Modern Presentation of the Action-Mechanism of Adsorption Indicators, by N. G. Polyanskiy.

RUSSIAN, per, Uspekh Khim, Vol XXVI, No 6, 1957, pp 673-677.

Tech and Com

Sci - Engr

Apr 58

62,240

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Comparative Study of the Thermal Stability of Sulfonated Cation Exchangers Heated in Water, by N. G Polyanskiy, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 4, 1959, pp 735-741.

Consultants Bureau

Sci

Jun 60

117,912

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

New Variant of a Complexometric Method for Determination of the Exchange Capacities of Different Cationic Forms of KU-1 and KU-2 Sulfonated Cation-Exchange Resins, by N. G. Polyanskiy, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 5, 1960, pp 1108-1115.

CB

Sci

Apr 61

149,625

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

A Rapid Mercurimetric Method for the Determination of Isobutylene in Cracking Fractions, by S. M. Markevich, i N. G. Polyanskiy, 4 pp.

RUSSIAN, par, Zhur Anal Khim, Vol XVI, No 4, 1961, pp 489-493.

GB

Sel

May 62

195,793

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Determination of the True Relative Swelling of Ion-Exchange Resins, by N. G. Polyanskiy, P. E. Tulupov, 5 pp.

RUSSIAN, per, Kolloidnyi Zhur, Vol XXV, No 2, Mar, Apr 1963, pp 209-214.

CB

Sci
Aug 64

254,505

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Rapid Methods for the Titrimetric Determination of the Capacity of Anion Exchange Resins, by N. G. Polyanskiy, M. A. Shaburov, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 3, 1963, pp 304-309.

CB

Sci

Feb 64

249,021

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Thermal Desulfonation of the Hydrogen Form of KU-2 Resin in Certain Hydrocarbons
By N. G. Polyanskiy and P. E. Tulupov pp. 6

RUSSIAN, per. Zhur Prik Khim, Vol XXXV, No 10, 1962
pp. 2281 - 2287

CE

Sci

344,666

Aug 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Polyanskii, N. G., Markevich, S. M. and others.
THE SELECTIVE EXTRACTION OF ISOAMYLENES FROM HYDROCARBON MIXTURES. [1963] [8]p. 12 refs.
Order from OTS or SLA $1.10 63-18750

Trans. of Neftekhimiya (USSR) 1962, v. 2 [no. 2]. p. 164-169.

DESCRIPTORS: Pentanes, *Methyl radicals, *Butenes, Alcohols, Petroleum, Ion exchange resins, Hydrocarbons, Mixtures.

It was found that only the tertiary amylenes, of all C_5-olefins in pentane-amylenic fraction, are hydrated in the presence of H-cation exchanging resin KU-2 at 75 C. Under dynamic conditions, the conversions of amylenes per pass were unaffected by water addition to the catalyst. T.-amylic alcohol could be produced at any dilution of the t.-amylenes on the ion-exchanger by
(Chemistry--Organic, TT, v. 10, no. 11) (over)

63-18750

I. Title: Isoamylenes
I. Polyanskii, N. G.
II. Markevich, S. M.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

SCIENTIFIC ACHIEVEMENTS IN THE CONTROL OF INFECTIOUS DISEASES OF LARGE AND SMALL CATTLE, BY M. D. POLYKOVSKIY.

RUSSIAN, PER, TRUDY VSES INST EKSPER VET, VOL XXIII, 1959, PP 215-244. 9090892

USDA TR V-1776

SCI - MED
AUG 62

208,163

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Some Characteristics of the Process of Formation of Quartz Crystal Pegmatites as Revealed by an Investigation of gass Inclusions in Minerals and Rocks, by Elinson, M. M., Polykovskiy, V. S., 11 pp.

RUSSIAN, Per, Geokhim, No 10, 1961.

Geochem Soc

Sci

Nov 62

216,336

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Effect of Cycloserine and of Related Subctances on the Activity of Pig Heart Aspartate-Glutamate 2H Transaminase and Alinine-Glutamate Transaminase, by O. L. Polyanovskiy, Yu. M. Torchinskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXLI, No 2, 1961, pp 488-491.

AIBS

200,818

Sci

Jun 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Synthesis of Tryptophan From Indolepyruvic Acid in Plants, by V. I. Krotovich, O. L. Polyanovskiy, 6 pp.

RUSSIAN, per, Biokhimiya, Vol XXIV, No 6, 1959, pp 995-1001.

Consultants Bureau

Sci

Jul 60

120, 347

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Automation of Cylindrical Grinding Machines, by G. B. Lur'e, P. M. Polyanskiy, 7/ 5 pp.

RUSSIAN, pur, Stanki i Instrument, Vol XXXIII, No 2, 1962, pp 17-20.

PERA

Sci

Oct 62 214,077

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Liquefaction of Natural Gas, by Yu. I. Bokserman, R. P. Polyanskiy, 9 pp.

RUSSIAN, mo per, Gaz Prom, No 8, 1956, pp 19-25, Encl to IR 1535-57, AFOIN-1A1.

AF 1114556

Sci - Fuels
USSR
Econ - Gas Industry
Aug 57

50,463

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Treatment of Generalized Forms of Malignant tumours by Means of ^{90}Y introduced into the hypophysis, by Bela Wald, Laslo Zoltan, Tibor [redacted] Polyanskiy, 11 pp.

RUSSIAN, per; Voprosy Onkol, Vol VI, No 10, 1960, pp 9-18.

PP

Sci
Jun 61

158, 383

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

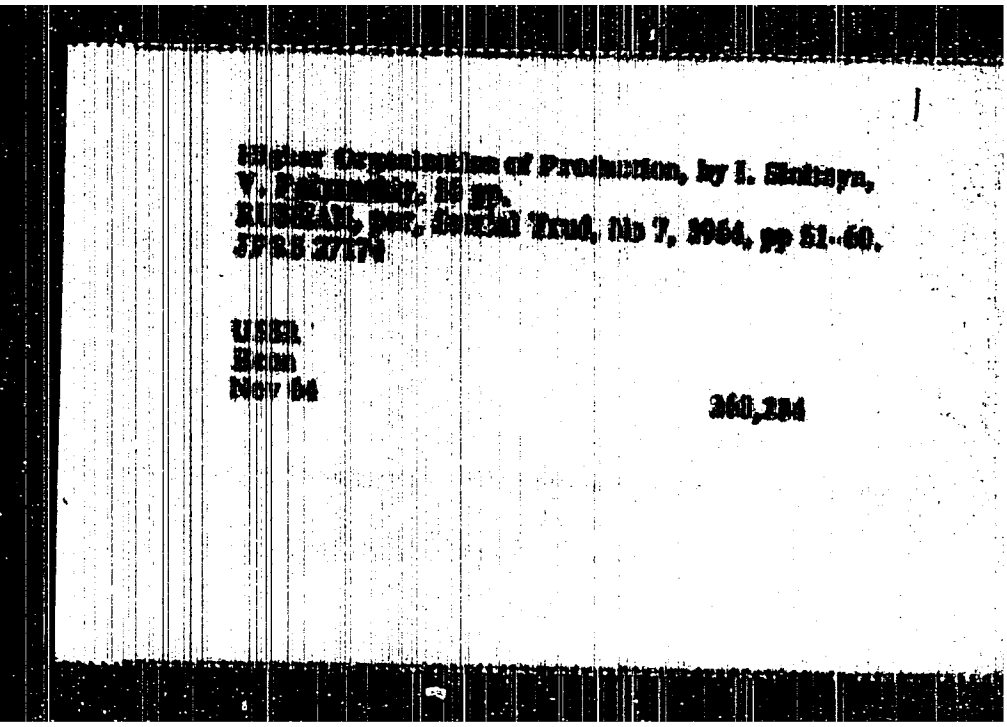
APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

A. P. Kutepov and Soviet Provocations, by V. Polyanskiy.
RUSSIAN, rpt, 1952 (?).
JPRS CSO: 16160

Aug 67

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5



Higher Organization of Production, by I. Shatalya,
V. [illegible], 15 pp.
Russ lang per, Sovetskiy Trud, No 7, 1954, pp 51-60.
JPRS 27174

USSR
Econ
Nov 54

360,284

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

THE ENERGY BALANCE OF AN ENTERPRISE, BY V. POLYANSKIY, 9 PP.

RUSSIAN, ~~GER~~ NP, EKONOMICHESKAYA GAZETA, X NO 51, 15 DECEMBER 1962, PP 20-23.

JPRS 17669

USSR
ECON
FEB 63

~~221,70~~
223, 753

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Effect of Joule Heating on Heat Transmission at the Critical Point, by V. A. Polyanskiy, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Mekh i Mash, No 5, 1961, pp 11-15. [illegible]
9668610

FTD-TT-63-91

Sci-Phys
May 63

230,562

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

///

Diffusion and Conductivity in a Partially Ionized Multitemperature Gas Mixture, by
V. A. Polyanskiy, 13 pp.
RUSSIAN, per. Zhurnal Prikladnoy Mekhaniki i Tekhnicheskoy Fiziki, No 5, 1964, pp 11-17.
FTD0096168-V
FTD-MT-65-161

Sci-Phys
Jun 68

356,427

V. A. Polyanskiy

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Aerial Pirates Over the Sea Lanes, by
V. I. Polyanskiy, 5 pp.

RUSSIAN, per, Vest Voz Flota, No 10, 1960,
pp 115-119. 9662146.

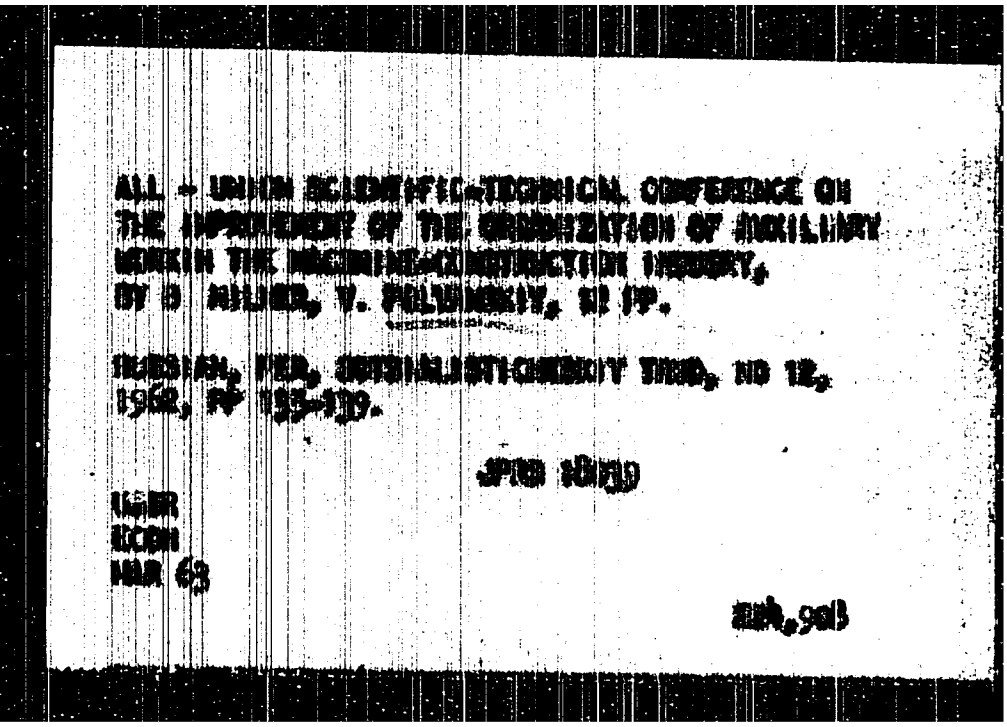
ATIC

USSR
Mil
Jun 61

157, 162

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5



APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Design of a New Cell for the Measurement of Pressures of Saturated Metal Vapors, by Yu. N. Lyubitov, V. M. Polyanskiy, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 1, 1959, pp 135-138.

Consultants Bureau

Sol

Apr 60

114 951

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Extraction of Molybdenum From Hydrochloric Acid Solutions by Means of Ether, by I. P. Alimarin, V. K. Polyanskiy, 3 pp.

Full translation.

ZHURNAL, Khimicheskoy, Zhurnal Analiticheskoy Khimii, Vol VIII, No 5, 1953, pp 265-269.

Translations Bureau

Subject - Chemistry Dep't CIS/DEK

18,603

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Use of Extraction Methods in the Analysis of Certain Ions, by V. N. Polyansky.

RUSSIAN, per, Sbornik Trudov Moskovskogo Vechernego Metallurgicheskogo Institute, No 1, 1955, pp 143-155.

DSIR LLU M.935
(Loan)
128,770

Sci - Chem

Oct 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

72

Some Questions on the Parasitology of Fishes of the Barents Sea, by Yu. I. Polyanskiy, RUSSIAN, per. Trudy Murmanskoi Biologicheskoi Stantsiy, Vol III, 1957, pp 175-183.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-Dig
Jul 67

332,987

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

13

On the Parasite Fauna of Young Cod in the Barents Sea, by Yu. I. Polyanskiy, RUSSIAN, per, Vestnik Leningr Univer, Seriya Biologiy, No 3, 1963, pp 12-21.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-D&N
Jul 67

332,983

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(DC-3355)

Darwinism and Problems of Cytology in Honor of the 100th Anniversary of the Publication of "The Origin of Species" by Charles Darwin, by Yu. I. Polyanskiy, 11 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 5, Sep/Oct 1959, pp 477-485.

JPRS 3815

Sci - Bio

1257687

Sep 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(NY-6428)

Basic Problems of Cytology, by Yu. I. Polyanskiy
9 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXXI, No 2,
1961, pp 30-36.

JPRS 9886

Sci

Sep 61

165, 944

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(20-3350)

Temperature Adaptation in Infusorians. II. Changes in Heat and Cold Resistance of Paramecium Caudatum Cultivated at Low Temperatures, by Yu. I. Polyanskiy, 16 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 6, 1959, pp 714-717.

JPRS 3628

132,983

Sci - Med

Aug 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(NY-5502)

The Role of Polyploidy in the Evolution of Protozoans, by Yu. N. Polyanskiy, N. D. Raykov, 19 pp.

RUSSIAN, per, Tsitologiya, Vol II, No 5, 1960.

JPRS 7884

Sci - Med

146,639

Apr 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Some Questions of the Development of Intensive Agriculture, by D. Polyansky, 7 pp.

RUSSIAN, per, Voprosy Ekonomiki, Vol I, No 4, 1957, pp 38-50.

Internatl Arts and Sci Press
33 West 42nd St., NY, NY.
Vol I, No 6

CCSSR
Govt - Econ

Oct 58

75, 191

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Quantitative Determination and Biosynthesis of Tryptophan in Plants, by O. L. Polyanovsky, V. L. Kretovich, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXVI, No 6, Jan/Feb 1957, pp 1086.

Consultants Bureau

56, 259

Sci - Chem; Biol
Dec 57

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

From the History of the M. I. Kalinin State Teachers' Training College in Kalinin, by V. U. Slanevsky, P. P. Polyvannaky, 3 pp.

RUSSIAN, per, Sovet Pedagog, No 6, 1959, pp 113-119.

Internat'l Arts and Sci Press
Vol I, No 10

96,533

USSR

Soc

Sep 59

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Soviet Criminal Court as a Fulfiller of the Policy of the Party and of the Soviet Power, by N. M. Polyanski.

[illegible], pp2, Vest Moskov U, No 4, No. 1950, pp 132 - 139.

State TC 40972

USSR - Political

A 7376

Oct 1951 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Organosulfur Compounds. VII. Additions to Vinyl- and β-Chlorovinylsulphenyl Fluorides, by B. M. Gladshtein, Ye. I. Polyanskaya, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 855-857.

CB

195,318

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Parasitology of Fishes, by V. A. Dogiel, G. K. Petrushevskii, M. I. Polyanskii, 3d Ed

RUSSIAN, Bk.

Plenum Press

Sci - Biol

Dec 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Subject and Methods of Modern Biophysics, by Yu. N. Polyanskiy, 7 pp.

RUBBER, per. Vop Filosofii, Vol XVII, No 6, pp 155-158.

JPRS 22156

Sci-Biol & MED
Jan 64

247, 069

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Relation Between Impulse and Tonic Components in the Electroencephalogram, by V. A. Polyantsev, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 8, 1960, pp 9-12.

CB

Sci -
Apr 61

148,192

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Physiological Features in the Relationships Between Unconditioned Reflexes at Ethe Level of the Reticular Formation in the Brain Stem, by V. A. Polyantsev, 5 p.

RUSSIAN, par, Fiz Zhur SSSR, imeni I. M. Sedhenova, Vol XLV, No 10, 1959, pp 1188-1191.

Pergamon Press

Sci

Apr 60

114,611

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Surgical Technique in Radical Operations for Cancer of the Stomach, by A. A. Polientsev, 6 pp.

RUSSIAN, bimo per, Voprosy Onkologii, Vol III, No 1, 1957, pp 28-33.

Pergamon Press

Sci - Medicine
Oct 57

54,580

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

"The Effect of Cortisone on Renal Succinodehydrase Activity in Experimental Cytotoxic Nephritis, by L. R. Polyantseva, A. A. Rogov, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 9, 1960, pp 61-64.

CB

Sci

Jun 61

157,689

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Research Into the Process of Gasifying Anthracite and Coke Breeze With Steam-Air Blast, by M. A. Polyatskin, V. F. Yudin. UNCL

RUSSIAN, per, Gaz Prom, No 8, 1958, pp 8-12.

DSIR LLU (loan) 21.739

Sci - Fuels
Nov 59

109, 755

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

...Polyatskin, M. A. and Svyatskiy, Z. M

HIGHLY-FORCED COMBUSTION CHAMBER FOR HEAVY AND MEDIUM LIQUID FUELS IN A GAS TURBINE INSTALLATION (Vysokoforsirovannaya Kamera Sgoraniya GTU dlya Srednikh i Tyazhelykh Zhidkikh Topliv). 24 Feb 60 [16]p. Trafford Park trans. 2601, M 1629.

Order from LC or SLA mi$2.40, ph$3.30 60-19939

Trans. of Teploenergetika (USSR) 1959 [v. 6] no. 2, p. 33-39.

In the combustion chamber with a conical register and a telescopic flame tube it is possible to burn different types of solar oils, diesel fuels and mazut of type F-12 when it is heated to 100°C. The fuel combustion process was completed in the first section of the combustion chamber (l/d = 0.8). The heat release values for all the fuels burnt were 5×10^6 to 18×10^6 kcal/m^3·h·atm and the specific heat release values

(Machinery--Engines, TT, v. 5, no. 5) (over)

60-19939

1. Gas turbines--Design
2. Combustion chambers--Design

I. Polyatskin, M. A.
II. Svyatskiy, Z. M
III. AEI TP/T-2601
IV. DSIR LLU M.1629
V. Associated Electrical Industries, Ltd. (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

USHAKOV, S. N.
MITSENGENDLER, S. P.
POLYATSKINA, B. M.

THE COPOLYMERIZATION OF VINYL ACETATE AND MONOMETHYL MALEATE. * 9 pRgeo.

RUSSIAN, Zhur Prik Khim, Vol XXIII, No 5, May 1950

Consultants Bureau Translation

N 7377

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

USHAKOV, S.N.
MITSENGENDLER, S.P.
POLYATSKINA, B.M.

THE EFFECTS OF SOLVENTS AND TEMPERATURE UPON THE COPOLYMERIZATION CONSTANTS OF VINYL ACETATE AND MONOMETHYL MALEATE* 7 pp.

RUSSIAN, Zhur Prik Khim, Vol. XXIV, No 3, Mar 1951

Consultants Bureau Translation

A 50 / 1

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

ISHKOV, S. N.
MITSENGENDLER, S. P.
POLYAKOVA, O. M.

USING THE COPOLYMERIZATION EQUATION TO COMPUTE THE COMPOSITION AND STRUCTURE OF COPOLYMERS. 9 pages.

ZHUR PRIK KHIM, Vol XXIII, No 5, May 1950

Consultants Bureau Translation

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

An Experimental Investigation of Evaporative Cooling of the Surface of a Porous Cone with a High-Temperature Gas Flow Passing Around it, by V. M. Polyayev, 19 pp.

RUSSIAN, per, Iz Vysshikh uchsb zaved Mash, No 7, 1960, pp 149-160. 9678634

FTD-TT-62-1032

Sci - Phys
Nov 62

216,908

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Experimental Investigation of the Flow of a Vaporized Liquid Film Mix Along the Surface of a Cone Blown by Gas, by V. N. Polyayev, 14 pp

RUSSIAN, per. Iz Vysshikh Uchab Zaved Mash, No 5, pp 140-148, 1960. 9678799

FTD-TT-62-1031

Sci-Phys
Dec 62

21744

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Volume and Structural Changes Associated With Phase Conversions During the Firing of Mullite - Corundum Refractories, by D. N. Polyboyarinov, et al.

RUSSIAN, per, Ogneupory, Vol XX, 1955, pp 315-.

DSIR LLU M.1164
(loan)

Sci - Engr

Sep 60

125,577

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(NY-6720)

CHANGES IN FUNCTIONAL ACTIVITY OF KIDNEYS IN DOGS DURING CHRONIC RADIATION SICKNESS CAUSED BY STRONTIUM-90, BY Z. I. [redacted] POLYBOYARINOVA, 16 PP.

RISSIAN, PER, RADIOBIOLOGIYA, VOL 1, NO 3, 1961L, PP 372-377.

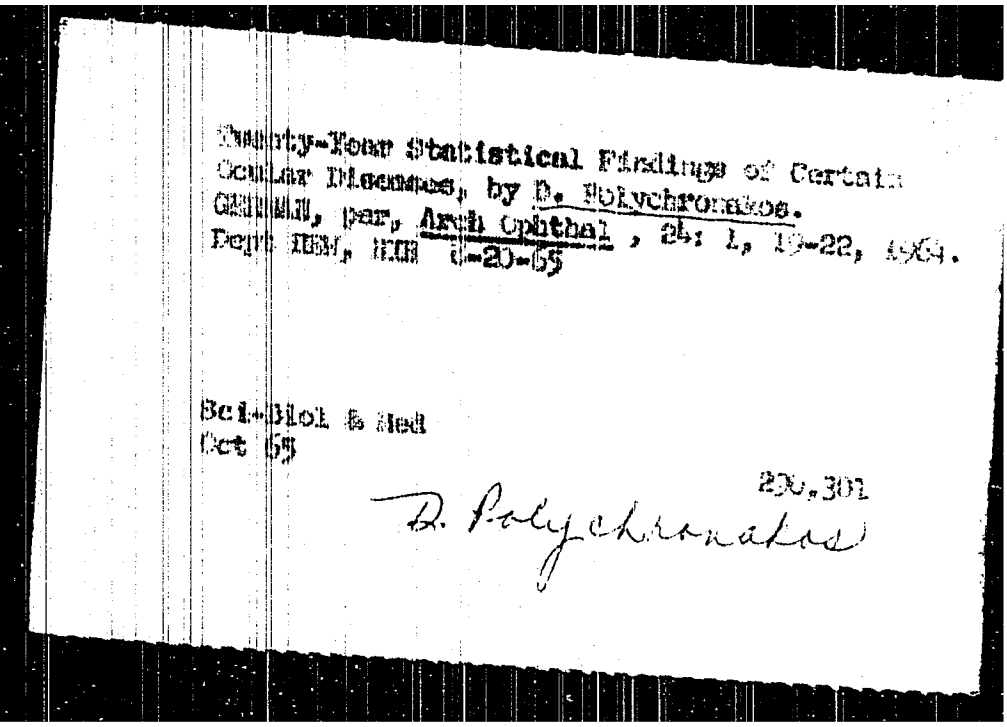
JPRS 12387

SCI
MAR 62

183,286

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5



Twenty-Four Statistical Findings of Certain
Ocular Diseases, by D. Polychronakos.
Greece, par, Arch Ophthal, 24: 1, 19-22, 1954.
Dept HEW, HEW 1-20-55

Bel-Biol & Med
Oct 55

230.301
D. Polychronakos

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Polydorova, M.
QUANTITATIVE SAMPLING OF TOBACCO SMOKE ON MEMBRANE FILTERS AND THE ESTIMATE OF ITS DEPOSITIONS IN SMOKERS' LUNGS. [1962].
Order from K-H $11.25 K-H 10997-a

Trans. of Rozh[ody v] Tabak[ovoi i Nemovoi Promysh] (Czechoslovakia) 1959, v. 19, no. 8, p. 607-611.

DESCRIPTORS: *Tobacco, *Smokes, *Lungs, Membranes, Particulate filters.

(Biological Sciences--Pathology, TT, v. 8, no. 4)

62-17585

I. Polydorova, M.
II. K-H-10997-a
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

[illegible]1981

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

S-5505 (DS-3311).

Reactions of Rare Earth Salts With Rhodizonic Acid, by E. S. Dolyektov, 3 pp.

RUSSIAN, bk, Redkozemel'nyye Elementy (Polucheniye, Analiz, Primeneniya), 1958, pp 190-191.

JPRS-L-1929-D

Sci - Chem
Nov 59

101,704

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Degree of Development of Thyroid Gland in Newborn Romanov Ewe Lambs, by E. F. Polyakarpova, M. V. Nevzgodina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI, No 3, 1962, pp 958-761.

AIBS

211, 585

Sci - Biol Sci

Sep 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(NDD 28581)

Spraying Assembly [Aggregate] for the Drying of Milk, by A. Polykovskiy, 7 pp.

RUSSIAN, mo per, Moloch Prom, Vol X, No 12, Moscow, Dec 1949, pp 23-25.

CIA/FDD U-9147

Sml - Engineering
Oct 56 CDS

40,028

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

(DC-3901/54)

New Method of Speech Spectrum Synthesis, by A. M. Polykovskiy, 10 pp.

RUSSIAN, per, Elektrosvyaz', No 12, 1960, pp 72-75.

JPRS 6997

146,029

Sci - Misc

Apr 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Search for Methods of Specific Prophylaxis for Botulism of Cattle and Sheep, by M. D. Polykovskiy, A. V. Lyaushkin.

RUSSIAN, per, Trudy Vses Inst Eksper Vet, Vol XXV, 1961, pp 399-410. 9209756

USDA Tr V-1805

Sci - Biol & Med Sci
Jul. 63

936232

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Veterinary Physician and Deputy of the Supreme Soviet of the USSR, by V. M. Popova.

RUSSIAN, per, Veterinariya, Vol XXXIX, No 6, 1962, pp 10-12. 9209755

USDA Tr V-1807

Sci - Biol & Med Sec
Jul 63

236,240

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Effect of Selective Fading on Phototelegraphic Signals With Various Methods of Modulation, by A. M. Polykovskiy, 7 pp.

RUSSIAN, per, Elektrosvyaz', Feb 1956, p 33.

USASIA, Tr 938

Sci - Electronics

#AFIC-FTS-9071/b

50,546

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Composition of Gases in Pneumatolytic-Hydrothermal Solutions, by M. M. Klinson, V. S. Polykovskiy, 9 pp.

RUSSIAN, per, Geokhimiya, No 8, 1963.

Scripta Technica

Sci
Apr 64

254,135

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Simulating of Maltiple Production Process,
by O. I. Polylov, 18 pp.

RUSSIAN, rpt, Joint Institute for Nuc ear
Research, Dubna, 1958.

CIA/FBD X-3291

Sci - Physics
Feb 59

79,895

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

Conditions of Soil Formation and Soils of Asia Minor, by B. B. Polynov, N. N. Rozov, 13 pp.

RUSSIAN, Pochvoved, No 9, 1944, pp 426-432.

OTS 60-21115
PL 480

Sci - Geophys

Aug 60

123,749

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

The Geological Role of Organisms, by B. B. Polynov.
[illegible], per. Voyenno Geograf. Collection 38,
1955, pp 45-56.
[illegible] TT 60-50005

B. B. Polynov

[illegible]

267,283

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

8

The Question of Eluvial Soils, by Polynov, B. B.

RUSSIAN, per, Pochvovedenie, 1949, pp 682-683.

Sci Museum Lib No 50/2804

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

TT-65-27989 Field 8G

Polynov, B. B.
PREMIERS STADES DE LA FORMATION DU SOL SUR ROCHES MASSIVES CRISTALLINES, Org.40-138; CNRS-G/R-4831,
Order from CNRS as CNRS-65-G/R-4831

Trans. in French of Pochvovedenie (USSR) n7 p327-39 1945.
Another trans. is available in English from CFSTI or ETC $1.00 as TT-65-50056, 1964, 13p.

1. Centre National de la Recherche Scientifique, Paris (France)

European Translations Centre

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5

TT-65-27969 Field 8G

Polynov, B. B.
PREMIERS STADES DE LA FORMATION DU SOL SUR ROCHES MASSIVES CRISTALLINES. Org.40-138; CNRS-G/R-4831.
Order from CNRS as CNRS-65-G/R-4831

Trans. in French of Pochvovedenie (USSR) n7 p327-39 1945.
Another trans. is available in English from CFSTI or ETC $1.00 as TT-65-50058, 1964, 18p.

AD605178

1. Centre National de la Recherche Scientifique, Paris (France)

European Translations Centre

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630037-5